	Application No.	Applicant(s)	
Notice of Allowability	10/600,151	HAAPALAHTI ET AL.	
	Examiner	Art Unit	
	Paul D. Kim	3729	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>2/3/2006</u> .			
2. The allowed claim(s) is/are <u>1-11 and 43-47</u> .			
 3.			
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	·

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DETAILED ACTION

This office action is a response to the amendment filed on 2/3/2006.

Election/Restrictions

1. Since generic claims 1 and 43 are allowable, claims 2, 4, 44 and 46, directed to an inner conductor, previously restricted from the election of species, are now subject to bring rejoined. Claims 1-11 and 43-47 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the further election of species for Species A as set forth in the Office action mailed on 8/9/2005 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claims including all the limitations of an allowable product claim or rejoined process claim are presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

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by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Gordon on 4/11/2006.

The application has been amended as follows:

IN THE CLAIM

Re. Claim 1: Before the phrase "resonator" in line 1, insert -- coaxial--.

Re. Claim 5: Before the phrase "desire" and "resonator" in line 5, change the phrase "a" to -the--.

Re. Claim 6: Before the phrase "flange" and "desired" in line 7, change the phrase "a" to -the--.

Before the phrase "desired" and "coaxial" in line 8, change the phrase "a" to -the--.

Before the phrase "desired" in line 10, change the phrase "a" to -the--.

Re. Claim 7: Before the phrase "desired" in line 4, change "a" to -the--.

Re. Claim 8: Before the phrase "collar" in line 4, change "a" to -the--.

Re. Claim 9: After the phrase "in Claim 6," in line 1, change the phrase "further comprising a flange that is formed on" in lines 1-2 to –wherein attaching--.

After the phrase "the conductive body" as recited in line 2, insert –to an inner surface of a cavity wall comprises riveting--.

Re. Claim 11: Before the phrase "desired" in line 7, change "a" to -the--.

Re. Claim 43: Before the phrase "resonator" in line 1, insert –coaxial--.

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Re. Claim 47: Before the phrase "conductive body" in line 3, change "a" to --the--.

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Before the phrase "desired" in line 5, change "a" to -the--.

Cancelled the non-elect claims 12-42 and 48-51.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D. Kim whose telephone number is 571-272-4565. The examiner can normally be reached on Monday-Friday between 6:00 AM to 2:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim Examiner

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